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APPLICATION NO. FILING DATE		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/782,804	02	/13/2001	Motasim Sirhan	020460000940	9572	
20350	7590	01/29/2003				
		OWNSEND AN	EXAMINER			
TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834				PHAN, HIEU		
				ART UNIT	PAPER NUMBER	
				3738		
				DATE MAILED: 01/29/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			#0					
-		Application No.	Applicant(s)					
•		09/782,804	SIRHAN ET AL.					
O:	ffice Action Summary	Examiner	Art Unit					
		Hieu Phan	3738					
The Period for Rep	MAILING DATE of this communication app ly	ears on the cover sheet with the c	correspondence address					
THE MAILI - Extensions of after SIX (6) N - If the period form of th	NED STATUTORY PERIOD FOR REPLY NG DATE OF THIS COMMUNICATION. Itime may be available under the provisions of 37 CFR 1.13 MONTHS from the mailing date of this communication. For reply specified above is less than thirty (30) days, a reply for reply is specified above, the maximum statutory period we should be under the maximum statutory period with the set or extended period for reply will, by statute, exived by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) day all apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1)⊠ Res _i	oonsive to communication(s) filed on <u>01 C</u>	October 2002 .						
		s action is non-final.						
	e this application is in condition for allowa							
Disposition of								
	(s) <u>37-61</u> is/are pending in the application							
	the above claim(s) <u>1-36</u> is/are withdrawn	from consideration.						
	5) Claim(s) is/are allowed.							
	(s) <u>37-53 and 55-61</u> is/are rejected.							
·	(s) <u>54</u> is/are objected to.							
8) Claim Application Pa	(s) are subject to restriction and/or	election requirement.						
	ecification is objected to by the Examiner							
	awing(s) filed on is/are: a)☐ accept		ninor					
		•						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
	th or declaration is objected to by the Exa	•						
	35 U.S.C. §§ 119 and 120							
	wledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).					
	b) Some * c) None of:							
	Certified copies of the priority documents	have been received.	•					
	Certified copies of the priority documents		on No.					
3.	Copies of the certified copies of the priorise application from the International Bure attached detailed Office action for a list of the priorise action for a list of the copies of the priorise application from the International Bure attached detailed Office action for a list of the priorise action for a list o	ty documents have been received eau (PCT Rule 17.2(a)).	d in this National Stage					
	ledgment is made of a claim for domestic	•						
a) 🔲 Th	ne translation of the foreign language provided	risional application has been rece	eived.					
Attachment(s)		. , , , , , , , , , , , , , , , , , , ,						
2) 🔲 Notice of Draf	erences Cited (PTO-892) tsperson's Patent Drawing Review (PTO-948) isclosure Statement(s) (PTO-1449) Paper No(s) <u>11</u>	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)					

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Response to Arguments

1. Applicant's arguments filed 10/01/2002 have been persuasive. An office as follows.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 55 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 55 recites the limitation "immunosuppressive substance" in line 6. There is insufficient antecedent basis for this limitation in the claim.

Appropriate correction is required.

Double Patenting

5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

6. Claims 52-59 and 61 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 52-59, 61 and 62 of copending Application No. 09/782804. Although the conflicting claims are not identical, they are not patentably distinct from each other because method of using mizoribine and methylprednisolone to inhibit restenosis in a blood vessel following recanalization of the blood vessel.

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 8. Claims 37, 42-53, 55 and 60 are rejected under 35 U.S.C. 102(b) as being anticipated by Harish et al. (U.S. Patent 6,506,437).

Harish et al. disclose vascular stent (10) coated with therapeutic agents, such as methylprednisolone and methotrexate as is claimed (Abstract, column 1 lines 15-38, column 2 lines 1-43, column 4 lines 10-20, column 6 lines 13-25 and 37-67 and column 7 lines 1-52).

Claim Rejections - 35 USC § 103

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- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 38-41, 56 and 61 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harish et al. (U.S. Patent 6,506,437).

Harish et al. is explained as before. Harish et al. fail to disclose the rate which the therapeutic agents are release from the stent as claimed in claims 38-41 and 56.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to have the rate which the therapeutic agents are release from the stent as claimed in claims 38-41 and 56, since it has been held that where the general conditions of claims are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. In re Aller, 105 USPQ 233.

Allowable Subject Matter

11. Claim 54 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hieu Phan whose telephone number is 703-308-8969. The examiner can normally be reached on Monday-Friday from 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine M McDermott can be reached on 703-308-2111. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3590 for regular communications and 703-305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0873.

Hieu Phan Examiner Art Unit 3738

CORRINE McDERMOTT
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700